

NICHOLSON FILES PRICE LIST OF FILES AND RASPS.

LIST OF NOV. 1, 1899.

As Adopted by the File Manufacturers' Association of the United States, Nov. 1, 1898.

PRICE PER DOZEN.

Size, Inches	MILL AND ROUND			FLAT			SQUARE			HAND AND PILLAR			HALF ROUND AND THREE SQUARE			WARDING		
	Bastard	Second Cut	Smooth	Bastard	Second Cut	Smooth	Bastard	Second Cut	Smooth	Bastard	Second Cut	Smooth	Bastard	Second Cut	Smooth	Bastard	Second Cut	Smooth
4	\$3 00	\$3 50	\$3 90	\$3 70	\$4 30	\$4 70	\$3 80	\$4 60	\$1 90	\$3 70	\$4 30	\$4 80	\$4 90	\$5 60	\$6 10	\$4 00	\$4 80	\$5 40
5	3 20	3 80	4 10	3 90	4 60	4 90	4 10	4 80	5 30	3 90	4 70	5 30	5 40	6 10	6 40	4 50	5 30	5 80
6	3 50	4 00	4 50	4 30	4 80	5 30	4 60	5 10	5 50	4 30	5 10	5 60	6 10	6 70	7 10	4 80	5 90	6 40
7	3 90	4 60	4 90	4 80	5 50	6 10	5 10	5 80	6 30	4 80	5 80	6 30	7 00	7 70	8 20	5 90	6 90	7 50
8	4 30	4 90	5 40	5 30	6 10	6 60	5 50	6 30	7 00	5 40	6 30	6 70	7 50	8 30	8 80	6 40	7 50	8 20
9	4 90	5 80	6 30	6 30	7 20	7 90	6 60	7 70	8 30	6 70	7 80	8 30	8 50	9 40	9 90	7 80	9 00	9 80
10	5 60	6 40	7 00	7 00	8 10	8 70	7 40	8 50	9 10	7 50	8 70	9 40	9 10	10 10	10 70	9 70	10 10	11 00
11	6 70	7 80	8 50	8 60	9 80	10 70	9 10	10 40	11 30	9 40	10 90	11 80	10 70	11 80	12 70	10 90	12 70	13 70
12	7 50	8 60	9 40	9 70	11 00	12 10	10 20	11 50	12 80	10 70	12 30	13 30	11 80	13 00	13 90	12 30	14 30	15 40
13	9 40	10 70	11 70	11 80	13 60	14 70	12 50	14 30	15 40	13 30	15 20	16 20	14 10	15 40	16 60	15 20	17 40	18 70
14	10 70	12 20	13 10	13 30	15 30	16 70	13 90	16 10	17 50	15 00	17 00	18 20	15 50	17 00	18 30	17 00	19 40	21 00
15	13 10	15 00	16 10	16 00	18 30	20 00	16 90	19 20	20 90	17 90	20 60	21 70	18 50	20 40	21 70	19 00	21 40	23 00
16	14 70	16 80	17 90	17 80	20 10	22 30	18 70	21 20	23 30	20 10	22 80	24 20	20 60	22 50	24 20	20 60	23 00	25 00
17	18 20	20 30	21 70	21 50	24 30	26 50	22 50	25 40	27 50	24 20	27 10	28 60	24 70	27 00	28 90	24 70	27 00	29 00
18	20 20	22 70	24 30	23 80	26 80	29 20	25 10	28 20	30 70	26 80	29 00	31 50	27 50	29 80	32 00	27 50	29 80	32 00
19	24 60	27 50	29 40	28 40	31 60	34 60	29 70	33 20	35 70	31 90	35 40	37 60	32 80	35 70	38 10	32 80	35 70	38 10
20	27 40	30 70	32 90	31 50	35 30	38 30	32 80	36 70	39 30	35 10	39 20	41 60	36 20	39 40	42 30	36 20	39 40	42 30
	MILL, blunt, double cut, advance 2 in.			Cant (blunt), double cut, advance 2 in.			Square blunt, advance 1 in.			Slotting (blunt), ad- vance 2 in.			Ginsaw, take bastard price			6 inch \$6 40		
	MILL, double cut, ad- vance 1 in.			Parallel, one safe side, advance 1 in.			Cotter, blunt or taper, advance 2 in.			Crossing, advance 2 in.			7 inch 7 40			8 inch 8 10		
	MILL, narrow point, ad- vance 1 in.									Feather Edge, blunt, advance 2 in.			9 inch 9 70			10 inch 10 70		
										High Rack, advance 2 in.			12 inch 15 40					
										Half Round (advance 2 in.								

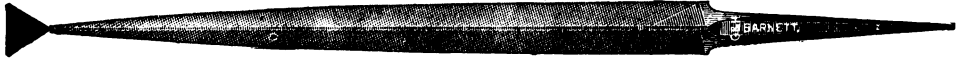
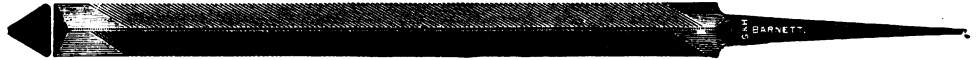
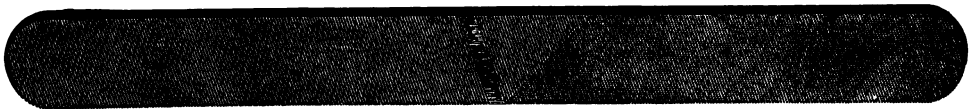
Size, Inches	MILL One Round Edge			MILL Two Round Edges			TAPERS		SLIM TAPERS		BAND SAW Blunt and Taper		PIT SAW	CANT SAW	GT. AM. CHISEL CUT	PLANER KNIFE
	Bastard	Second	Smooth	Bastard	Second	Smooth	Single Cut	Double Cut	Single Cut	Double Cut	Regular	Slim	Single Cut	Single Cut	Single Cut	Single Cut
3	\$2 10	\$2 50	\$2 10	\$2 50	\$2 50	\$2 50
3½	2 10	2 50	2 10	2 50	2 50	2 50
4	\$3 40	\$3 90	\$4 40	\$3 80	\$4 40	\$4 90	2 20	2 90	2 20	2 90	2 60	2 60	\$4 80	\$4 30	\$4 80
4½	2 40	3 10	2 30	3 00	3 10	3 00
5	3 60	4 30	4 60	4 00	4 80	5 10	2 60	3 50	2 50	3 20	3 50	3 20	5 40	4 70	5 40
5½	3 00	4 00	2 90	3 50	4 00	3 50
6	3 90	4 50	5 10	4 40	5 00	5 60	3 40	4 70	3 10	3 90	4 70	3 90	6 10	5 40	6 10
7	4 40	5 20	5 50	4 90	5 80	6 10	4 30	5 60	3 80	4 50	5 60	4 50	7 00	6 10	7 00
8	4 80	5 50	6 10	5 40	6 10	6 80	5 40	6 70	4 50	5 60	6 70	5 30	7 50	6 40	7 50	\$6 40
9	5 50	6 50	7 10	6 10	7 30	7 90	6 60	8 10	5 40	6 30	8 10	6 30	8 10	7 80	8 50
10	6 30	7 20	7 90	7 00	8 00	8 80	8 10	9 70	6 40	7 50	9 70	7 50	9 10	8 70	9 10	8 60
11	7 50	8 80	9 60	8 40	9 80	10 60	10 70	12 10	8 30	9 10	12 10	9 10	10 70	10 40	10 70
12	8 40	9 70	10 60	9 40	10 80	11 80	12 50	14 70	9 50	11 00	14 70	11 00	14 70	14 40	11 80	12 10
13	10 60	12 00	13 20	11 80	13 40	14 60	15 90	17 50	12 10	13 10	17 50	13 10	11 80	11 40	11 80
14	12 00	13 70	14 70	13 40	15 30	16 40	18 20	20 60	13 80	15 40	20 60	15 40
15	14 70	16 90	18 10	16 40	18 80	20 10
16	16 50	18 90	20 10	18 40	21 00	22 40
17	20 50	22 70	24 40	22 80	25 30	27 10
18	22 70	25 50	27 30	25 30	28 40	30 40

Size, Inches	WOOD FILES			WOOD RASPS			SHOE RASPS			KNIFE		
	Flat	Half Round	Cabinet	Flat	Half Round	Cabinet	Flat	Half Round	Half Round	Bastard	Second Cut	Smooth
4	\$5 40	\$6 10	\$6 40
5	6 10	6 70	7 10
6	\$4 30	\$6 10	\$8 10	\$7 40	\$8 10	\$10 10	\$8 10	\$8 40	6 90	7 50	7 90
7	4 80	7 00	9 30	8 60	9 30	11 70	9 30	9 30	7 80	8 50	8 90
8	5 30	7 50	10 10	9 40	10 10	12 80	10 10	10 10	8 50	9 10	9 50
9	6 30	8 50	12 20	11 40	12 20	15 50	12 20	12 20	9 40	10 60	11 30
10	7 00	9 10	13 70	12 80	13 70	17 50	13 70	13 70	10 10	11 50	12 30
11	8 60	10 70	16 80	15 50	16 80	20 70	16 80	16 80	12 20	13 70	14 60
12	9 70	11 80	18 70	17 50	18 70	22 80	18 70	18 70	13 70	15 20	16 10
13	11 80	14 10	22 40	20 90	22 40	26 80	22 40	22 40	16 30	17 90	19 20
14	13 30	15 50	24 80	23 20	24 80	29 60	24 80	24 80	18 20	19 90	21 20
15	16 00	18 50	29 70	27 80	29 70	33 90
16	17 50	20 60	32 90	30 80	32 90	36 90
17	21 80	24 70	38 90	36 20	38 90	42 40
18	23 00	27 50	43 60	40 90	43 60	46 90

Sizes below 4 inches, not extended, take 4-inch price.
 Half inches, not specified, take next higher full inch price.
 Dead Smooth, double the price of Bastard Cut.
 One Round Edge, not specified, advance 12½ per cent.
 All lengths above those listed, advance 20 per cent on next lower inch price.
 Blunt Files, not specified, advance 1 inch on respective kinds and cuts.
 Single or Flat Cut, not specified, on regular shapes take Double Cut price.
 Equalings (Belts), advance 2 inches on respective kinds and cuts.
 Two Round Edges, not specified, advance 25 per cent.
 Files varying from standard sizes, subject to special prices.
 Cuts not specified, made upon regular blanks, advance 1 inch on respective kinds and nearest cut.

DOUBLE-ENDED TAPER

6	7	8	9	10
\$3 50	3 50	3 90	4 40	4 90

BLACK DIAMOND FILES.**TAPER SAW FILES.****SLIM TAPER SAW FILES.****DOUBLE ENDED TAPERS.****STUBS PATTERN.****BLUNT SAW FILES.****BAND SAW FILES.****LIGHTNING SAW FILES.****GREAT AMERICAN SAW FILES.****PLANER KNIFE FILES.**

BLACK DIAMOND FILES—CONTINUED.
MILL BASTARD—SQUARE AND ROUND EDGES.



MILL BASTARD—ROUND EDGES.



MILL BASTARD—SQUARE EDGES.



MILL 2D CUT.



WARDING BASTARD.



WARDING 2D CUT.



WARDING SMOOTH.



FLAT BASTARD.



FLAT 2D CUT.



FLAT SMOOTH.



FILES—CONTINUED.
HAND BASTARD.



HAND 2D CUT.



HAND SMOOTH.



PILLAR BASTARD.



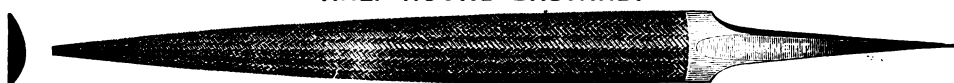
PILLAR 2D CUT



PILLAR SMOOTH.



HALF ROUND BASTARD.



HALF ROUND 2D CUT.



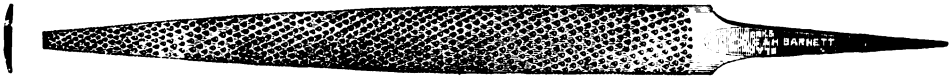
HALF ROUND SMOOTH.



HALF ROUND CAB. FILES.



FILES—CONTINUED.
HALF ROUND CABINET RASPS.



HALF ROUND WOOD RASPS.



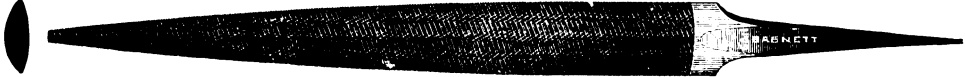
FLAT WOOD RASPS.



FLAT WOOD FILE.



CROSSING BASTARD.



PIT SAW FILES.



SQUARE BASTARD.



SQUARE 2D CUT.



SQUARE SMOOTH.



ROUND BASTARD.



ROUND 2D CUT.



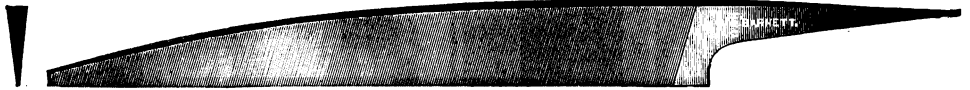
ROUND SMOOTH.



FILES—CONTINUED.
KNIFE BASTARD.



KNIFE 2D CUT.



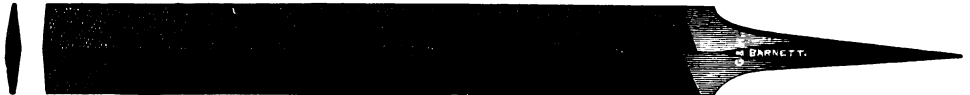
KNIFE SMOOTH.



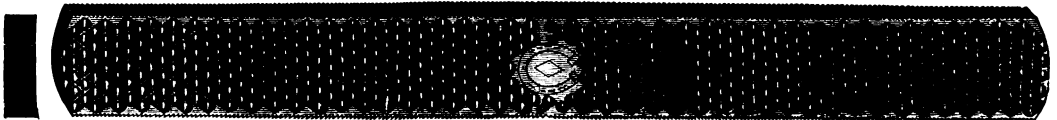
AUGER BIT FILES.



FEATHER EDGE BASTARD.



HORSE RASP— $\frac{1}{4}$ FILE.



TANGED HORSE RASP— $\frac{1}{4}$ FILE.



HALF ROUND SHOE RASP— $\frac{1}{4}$ FILE.

